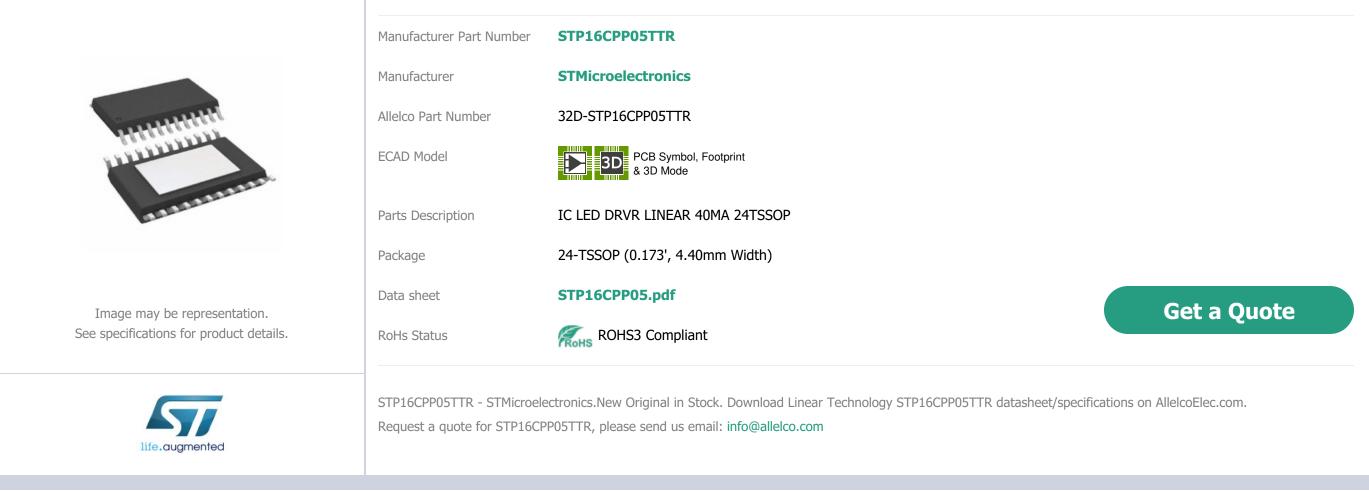


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STP16CPP05TTR



Specifications

STP16CPP05TTR Tech Specifications

STP16CPP05TTR - STMicroelectronics technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	STMicroelectronics	Operating Temperature	-40°C ~ 125°C (TA)
Voltage - Supply (Min)	3V	Number of Outputs	16
Voltage - Supply (Max)	5.5V	Mounting Type	Surface Mount
Voltage - Output	20V	Internal Switch(s)	Yes
Туре	Linear	Frequency	30MHz
Topology	Shift Register	Dimming	-
Supplier Device Package	24-TSSOP	Current - Output / Channel	40mA
Series	-	Base Product Number	STP16CPP05

Package / Case	24-TSSOP (0.173', 4.40mm Width)	Applications	-
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics STP16CPP05TTR

Product Attribute		anna anna anna anna anna anna anna ann	in the second	rateria
Part Number	STP16CPP05TTR	STP16CPC26PTR	STP16CPPS05MTR	STP16CPC26TTR
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Package / Case	24-TSSOP (0.173', 4.40mm Width)	24-SSOP (0.154', 3.90mm Width)	24-SOIC (0.295", 7.50mm Width)	24-TSSOP (0.173', 4.40mm Width)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Туре	Linear	Linear	Linear	Linear
Package	Tape & Reel (TR)	Tape & Reel (TR)	Cut Tape (CT)	Tape & Reel (TR)
Current - Output / Channel	40mA	90mA	40mA	90mA
Frequency	30MHz	30MHz	30MHz	30MHz
Internal Switch(s)	Yes	Yes	Yes	Yes
Dimming	-	Analog	-	Analog
Topology	Shift Register	Shift Register	Shift Register	Shift Register
Voltage - Supply (Max)	5.5V	5.5V	5.5V	5.5V
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)
Applications	-	Lighting	-	Lighting
Voltage - Supply (Min)	3V	3V	3V	3V
Voltage - Output	20V	20V	20V	20V
Supplier Device Package	24-TSSOP	24-QSOP	24-SO	24-TSSOP
Base Product Number	STP16CPP05	STP16CPC26	STP16CPPS05	STP16CPC26
Series	-	-	-	-
Number of Outputs	16	16	16	16

STP16CPP05TTR Datasheet PDF

Download STP16CPP05TTR pdf datasheets and STMicroelectronics documentation for STP16CPP05TTR - STMicroelectronics.

PCN Assembly/Origin



HTML Datasheet



Customers Also Interested in

Recommended Products





STP16CPC26PTR

STMicroelectronics IC LED DRV LIN ANALOG 24QSOP

STP16CPPS05MTR

STMicroelectronics IC LED DRIVER LINEAR 40MA 24SO



STP16CPC26TTR

STMicroelectronics

IC LED DRV LIN ANALOG 24TSSOP

STP16CPC26XTR

STMicroelectronics

IC LED DRV LIN ANALOG 24TSSOP



STP16CPPS05PTR

STMicroelectronics IC LED DRIVER LINEAR 40MA 24QSOP



STP16CPC05XTTR

STMicroelectronics IC LED DRVR LINEAR 100MA 24TSSOP





STP16CPP05PTR

STMicroelectronics IC LED DRIVER LINEAR 40MA 24QSOP

STP16CPPS05TTR STMicroelectronics IC LED DRVR LINEAR 40MA 24TSSOP



STP16CPS05

STMicroelectronics



STMicroelectronics 24TSSOP



STP16CPS05MTR

STMicroelectronics IC LED DRIVER LINEAR 100MA 24SOP



STP16CPS05PTR

STMicroelectronics IC LED DRVR LINEAR 100MA 24QSOP



STP16CPPS05XTTR

STMicroelectronics IC LED DRVR LINEAR 40MA 24TSSOP



STP16CPS05XTTR

STMicroelectronics IC LED DRVR LINEAR 100MA 24TSSOP



STP16CPC26

STMicroelectronics



STP16CPP05XTTR

STMicroelectronics IC LED DRVR LINEAR 40MA 24TSSOP



STP16CPC05TTR

STMicroelectronics IC LED DRVR LINEAR 100MA 24TSSOP



STP16CPC26MTR

STMicroelectronics IC LED DRVR LIN ANALOG 90MA 24SO

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

- > Use your express account for shipment if you have one.
- > Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

DHL & FedEx Shipment Charges Reference



STP16CPS05TTR

IC LED DRVR LINEAR 100MA

common countries Edgistic Time Reference						
Region	Country	Logistic Time(Day)				
America	United States	5				
America	Brazil	7				
	Germany	5				
Europe	United Kingdom	4				
	Italy	5				
Oceania	Australia	6				
Oceania	New Zealand	7				
Asia	India	6				
ASIA	Japan	7				
Middle East	Israel	6				

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Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below: Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -

50

Cost-Saving

ನರ್ Efficient Supply

Management

Fast Sourcing & Procurement

Contact us if you have any questions.

ි Phone +00852 9146 4856 Email

info@allelco.com

Delivery

4

Certifications & Memberships



View More



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Contact us

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